

MARYLAND GEOLOGICAL SURVEY  
Merryman Hall  
The Johns Hopkins University  
Baltimore, Maryland 21218  
(301) 235-0771

COUNTIES (MD/PA) BALTIMORE/YORK

M&D milestone no. 47 (50)

MHT-HSI no. BA-1566

MHT MAGI no. \_\_\_\_\_

~~PROTECTED~~ ENDANGERED ~~MISSING~~

FIELD SHEET: MASON & DIXON LINE, MARYLAND-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5' quadrangle New Freedom

UTM 18.35638.439792

original site ~~XXXX~~ / date 1766

bench mark / date none

N/S Orwig Rd R/W, Maryland Line, MD vicinity. About 0.9 mile due W of York Rd, on unsurfaced shoulder of narrow blacktop (Baltimore) County rd grade level, in area changing from open farmed fields to residential development (both sides of rd). Marker easily seen from rd all seasons, now with metal hazard post on E/S.

DIRECTIONS TO SITE:

From M&D 46 (49): follow York Rd SE 0.2 mile to recently reworked Freeland Rd (Rte. 409); turn right (W) & follow 0.6 mile to intersection of Heathcote Rd; turn right (N) & follow 0.2 mile to Y-junction of Orwig Rd; bear left (NW) on Orwig (over)

DESCRIPTION/MEASUREMENTS: original ~~replina/replacement~~ / date 1766; squared oolitic limestone post, standing about 1' above ground; P on N/S, M on S/S

N face (PA): 11 1/4" wide x 13" high; P clear; trace of circle panel, fluting & bits of margin remain; chips all edges & corners

E face: 12 1/4" wide x 11 1/2" high; most fluting, no margins remain; chips all edges & corners

S face (MD): 11 1/4" wide x 11" high; M clear; trace of circle panel, no fluting or margins remain; badly chipped face, edges & corners

W face: 12 1/4" wide x 12 1/2" high; some fluting, no margins remain; chips all edges & corners

top: patches of planes & fluting discernible; surfaces badly chipped &

bench mark: ~~weathered~~ none indicated on maps; none observed

CONDITION OF MARKER/FOUNDATION: ~~excellent/good/fair/deteriorated/ruins/unexposed~~

1900-03 Resurvey notes (order no. 50), as in MGS Vol. 7, 1908, p. 86

50. Milestone No. 47, M. & D., 1766, in an open field and close to a short section of the road closely following the boundary, about a mile west of the pike.

1950 Inspection notes (present order no. 48, photo no. 47) as in Bayliff, 1959, Appendix C, p. 99

50. Original monument, being exposed to machinery, is chipped on south side. Firm foundation.

1979-80 Inspection notes: order no. 47 (50); photos/negatives/slides no. 47 (50)

47 (50). Original M&D monument of 1766 in place, in fair condition, firmly set; letters clear but chips all edges, corners & south face. Endangered by site.

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones

MD: tax map 3, block, P., deed /, acres

Baltimore County, Department of Public Works, County Office Building, Towson, MD 21204 (Orwig Road right-of-way)

PA: tax map A-3, block, P. 40, deed 55-P / 410, acres 13

Russell W. Cunningham, Jr. & Denelda D., RD 1, New Freedom, PA 17349

Phone: (717) 235-2321

RECORDED BY: names, addresses, phones, dates Alice Martin 3/9/79, 12/5/79, 1/19/80  
14308 Mount Ave., Phoenix, MD 21131 Phone: (301) 472-2128

Assisted by Clyde E. Martin

Also see: reverse side X, B&W photos X, negatives X, color slides X, maps X, MHT-HSI form, other X

#### DIRECTIONS TO SITE, continued

0.6 mile to marker. Pull off on road shoulder at nearby level stretch. Marker is about 1' from edge of pavement. Handsome small stone dwelling (old farmhouse) nearby to north. No crossing of private property. No permission necessary.

#### NOTES.

According to Maryland tax maps and the Baltimore County Bureau of Highways Seventh District shop superintendent, Mr. Klingelhofer (phone 357-5628) and engineer Mr. Gill (phone 494-3700): <sup>owned and</sup> this monument stands within the Orwig Road R/W (presently 33') and is <sup>are being</sup> maintained by Baltimore County. Because of repeated scrapes not only by the farm machinery (on N/S) but road maintenance machinery, Baltimore County erected the metal hazard post (on E/S of stone). Property on both sides of this road is now subdivided and new houses/built. With increasing development and traffic, the monument will need some concerted protection. I have talked with people at the DPW, who will take the marker into consideration if and when Orwig Road improvements are made (i.e. widening slightly to south, <sup>25'</sup> from center of present road as provided by developer R/W).

I recommend MGS contact with DPW and superintendent to <sup>officially</sup> reinforce concern about preservation of this stone.

#### B&W PHOTOS/NEGATIVES

5x7	NE corner (neg # 1980.2.6),	Alice Martin	1/19/80
5x7	SW corner (neg # 1980.2.4),	"	"
3 1/2 x 5	View SE (neg # 1980.2.8),	"	"
3 1/2 x 5	View NE (neg # 1979.3.2)	"	3/9/79
3 1/2 x 5	View W (neg # 1979.3.14)	"	"

#### COLOR SLIDES

2x2	NE corner (1980.1.5),	Alice Martin	1/19/80
2x2	SW corner (1980.1.2)	"	"
2x2	View NE of stone & setting (1980.1.1),	Alice Martin	1/19/80

#### MAPS

USGS 7 1/2' topographic quadrangle section  
1900-03 Resurvey engineer's map (Plate XX), updated  
MD tax map section

#### OTHER

2 B&W duplicate contact photos (c. 1948-50), 3 1/4 x 5, gift to MGS by Maryland Historical Society (Prints & Photographs Dept.) deaccessioned 9/23/81 from the Trussell Collection PP2.40.1 (N/S), PP2.40.2 (S/S)

22) 0116 1766  
D)

V HED 48(51); 0116. 1766  
AM + CH 1/19/80  
BA-1567

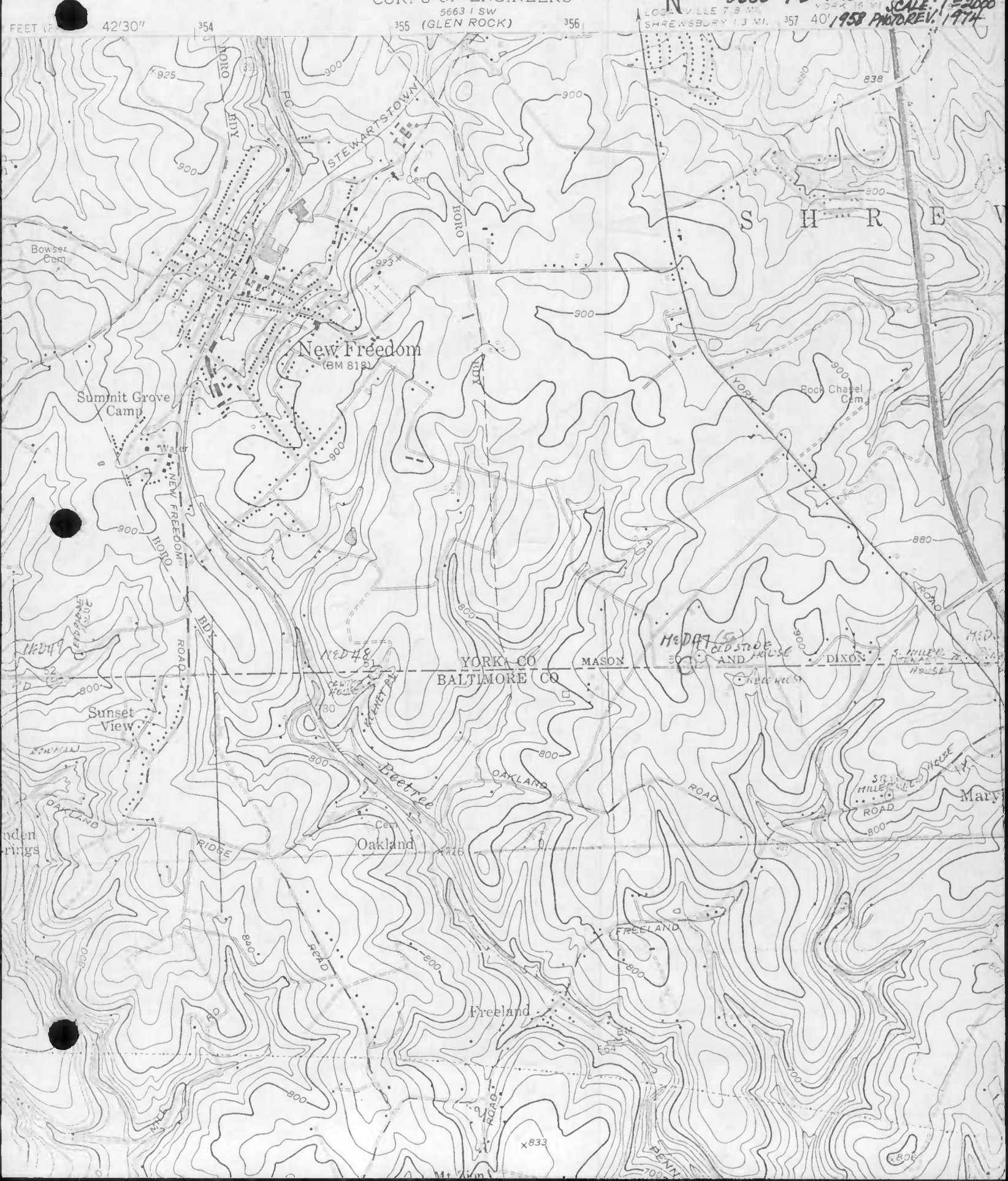
V HED 47(50); 0116. 1766  
A.M. 3/9/79, 12/5/79  
A.M. + CH. 1/14/80  
MASON + DIXON WEST LINE:  
BA-1566  
MILESTONE 47 (56)

35319.439795

UTM: 18.35482.439794

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

UTM: 18.35638.439792  
NEW FREEDOM QUADRANGLE  
USGS 7.5 MINUTE SERIES  
SCALE: 1:2000  
1958 PHOTO REV. 1974









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MHT-HSI: BA-VII-NEW-1566

HEAD WEST LINE: MILESTONE 47 (50)  
LOOKING NE

PHOTO: ALICE MARTIN 3/9/79  
(1979.3.2)



166-8

MAH-1151: BA-VII-NEW-1566

MASON & DIXON WEST LINE:  
MILESTONE NO. 47, LOOKING  
SE ACROSS ORWIG RD. TO NEW  
DUBIT HOUSE & RESIDENTIAL  
DEVELOPMENT LAND

PHOTO: ALKE MARTIN 1/19/80  
(1980.2.8)





912381 GIFT TO MRS. PHILIP P. TRUSSELL COLL. PP2.40.2  
MIDWESTERN HASTON 47(50)

5/5

PHOTO. DR. A. L. TRUSSELL 2. 1948-50 (Haston)

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MS. BPT: PATT. HAS TRISTELL COLL. PR2.40.1  
92311

HASIA L. D. R. NEST LIFE: TRISTELL 117 (50)  
NU

PHOTO: DR. A. L. TRISTELL C. 1948-50 (undated)

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M05

BA-1566

MASON & DIXON WEST LINE: MILESTONE 47 (50)  
NE CORNER (-1P)

PHOTO ALICE MARTIN 1/19/80 (1980-2.6)





1965

DA-1566

HASON & DIXON WEST LINE: MILESTONE 47 (50)  
SR CORNER (-/M)

PHOTO: ALICE MARTIN 11/9/80 (1980-2.4)



MS

BA-1566

NED WEST LINE: MILESTONE 47 (50)

VIEW DUE W OF STONE, ROAD & HAZARD  
MARKER

PHOTO: ALICE MARTIN 3/9/79 (1979.3.14)